IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Gustavson, et al.

Serial No.: 10/671,937 Group Art Unit: 2192

Filed: September 29, 2003 Examiner: Wei, Z.

For: METHOD AND STRUCTURE FOR PRODUCING HIGH PERFORMANCE

LINEAR ALGEBRA ROUTINES USING PRELOADING OF FLOATING

POINT REGISTERS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed on July 10, 2008, please amend the aboveidentified application as contained herein.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.